

# One Month

✓ Completed

09:18

## querySelector()

Week 2: DOM Manipulation · Lesson 3 ·

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Lesson Notes

Discussion (12)

querySelector lets us grab HTML elements from the DOM. It returns the first Element within the document that matches the specified selector or group of selectors. If no matches are found, null is returned. querySelector() only returns the first element that matches the specified selectors. If you want to get all matches, use the querySelectorAll() method instead.

#### HTML Template in *mr-javascript.html*

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <title>Mr. JavaScript</title>
  </head>
  <body>
  </body>
</html>
```

#### Console Test in *mr-javascript.html*

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <title>Mr. JavaScript</title>
  </head>
  <body>

    <h1>I'm Mr. JavaScript</h1>
    <a href="#">Hey JavaScript, how ya feeling?</a>
    <script type="text/javascript">

      console.log("We good?");

    </script>
  </body>
</html>
```

#### Console Testing with Variables in *mr-javascript.html*

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <title>Mr. JavaScript</title>
  </head>
  <body>

    <h1>I'm Mr. JavaScript</h1>
    <a href="#">Hey JavaScript, how ya feeling?</a>
    <script type="text/javascript">

      var h1 = document.querySelector("h1");
      h1.innerHTML = "I'm alive!";
      console.log(h1);

    </script>
  </body>
</html>
```

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